January 12, 1996 Issue 821

DXpedition News

Netherland Antilles - PJ George K8GG, Charlie WØCD, and George W8UVZ will operate the CQWW CW 160-Meter contest Jan. 26-28 from Curacao as PJ9Z, sending 599CUR. Outside the contest, Jan. 22-30, they will be on the low and new bands, with their home calls **PJ2/**. QSL PJ9Z direct to W8UVZ at 271 Parkshore Drive, Battle Creek MI 49017 or via the W8 bureau. QSL the PJ2/ calls to individual operators' home calls. (This is the crew who provides Battle Creek Special low-band antennas for DXpeditions; they deserve the support of a contest QSO. -ed.)

Dominica - J7 Jim AA9PB, Scott N9JCL, and Paul WC9E will operate from Dominica Jan. 20-25, on 160-10 meters, CW, SSB, and RTTY, concentrating on RTTY and 80 and 160 meters. Callsign not yet known. QSL to KØSN.

Antigua - V2 On Jan. 20, the above team will operate from Antigua; same information as above.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Turks & Caicos - VP5 Koji Iida JJ2QEH and Mack Mori JJ2QXI will operate **/VP5** Feb. 3-9 from VP5JM's rental QTH. QSL via JARL bureau or direct via home callsigns: JJ2QEH, 1866-2, Oota, Minokamo, Gifu 505, Japan; JJ2QXI, 1268, Atobe, Mugegawa, Mugi, Gifu 501-26, Japan. (*Japan DX News.*)

South Orkneys - VP8 The Argentine CW Group's **LU6Z** DXpedition continues to be very workable. Try 3505 kHz at 0330-0630Z, 7006± 0130-06Z, 14007 0100Z, 18081 1600Z, 21020 1730-2200Z, and 28021 1900Z. QSL to LU6EF direct with 2-3 IRCs or via the Argentine bureau.

Midway - KH4 Bill Myerson **NH6D** will operate **/KH4** Jan. 15-29, on all bands, 160-10 meters, CW and SSB. QSL to KL7H/W6, who also has logs for the Dec. 1995 operation.

Shortly Noted

■ **EM1KA** is Roman ex-4K2OT from Faraday Base on Argentine Island (AN-006); QSL to 9H3UP. He is most active near 14260 kHz at 0130-0330Z.

■ **3A/I1YRL** and **4U1ITU** will be operated on CW by I1YRL during the next few months. QSL home call.

■ **LU1ZB** is located on Melchior Island, not Anvers, but still counts for (AN-012).

■ **CE9/GØNKZ** is on an Antarctic skiing expedition until Jan. 31 and is active on 14200 and 14230 kHz at 16-1800Z and 0000-0130Z. QSL to Jean GØSZO, P. O. Box 599, Worthing, Sussex, England BN42 4TE.

■ **ZYØPT** last month was a pirate.

■ **XZ1A** will be active during the CQWW 160-Meter CW contest Jan. 26-28.

■ **XV7SW** is licensed to operate on 1827, 3505, 7013, 14016, 21016, 21019, 28016, and 28019 kHz. QSL via SM3CXS or direct to Rolf Salme, Embassy of Sweden, Box 9, Hanoi, Vietnam.

■ **3A2MD** is active most days near 14175 kHz at 14-1600Z. QSL direct to Laura-Marcelle Martinez, 73 Bd du Jardin Exotique, 98000 Monaco.

■ **ZP73Y** is a special-event station Jan. 23-30. Try 3795, 7060 14195, 21195, and 28395 kHz. QSL via ZP5WYV.

■ **K2LE/C6A** will operate from Eleuthera Island (NA-001) Jan. 13-20, on 80-15 meters. QSL home call.

■ **P4/K2LE** will be active from Aruba in Jan. 31-Feb. 17; QSL home call.

■ **8P9DX** will be operated by Glenn VA3DX/VE3ICR Jan. 20-Feb. 4, including an entry in the CQWW 160-Meter CW contest Jan. 26-28. QSL via VA3DX.

■ **PA6Z** will be a multi-op entry in the CQWW 160-Meter CW contest Jan. 26-28.

■ **9K2ZC** Tom and his wife Donna **9K2YY** (the only licensed YL in Kuwait) leave the country in March. Try 14195-14220 kHz 15-1600Z. QSL to Raymond McClure KC4ELO, 674 Crestlyn Dr., North August SC 29841.

■ **VP9NND** is YL Dee on 7025 kHz at 0230Z, looking for her required CW contacts to upgrade from Novice. QSL via her husband: VP9KD.

■ **FR5HR** expects to operate from Crozet **FT-W** beginning Feb. 20 or so. His trip includes stops at Kerguelen and Amsterdam as well. (*DXNS.*)

■ **GB5ØSWL** marks the 50th anniversary of the International Short Wave League by various ISWL members. QSL via GØDBX.

■ **GB6ØBBC** marks the 60th anniversary of regular high-definition television; QSL via the RSGB bureau.

Islands On The Air

■ **ZS64RI** will be active from Robben Island (AF-064) Jan. 26-29 on all bands 80-10 meters, CW, SSB, and RTTY, including the new bands. QSL to KA1JC.

■ **9M2TO** is active from Penang Island (AS-015) on 10102 kHz at 13-1400Z and 7007 or 7027 kHz at 14-1500Z. Weekends try 18070 kHz at 08-1000Z. QSL direct to Bukit Dumbar, Apt. 9-4, 97 Jalan Thomas 11700, Gelugor, Penang, Malaysia.

Propagation

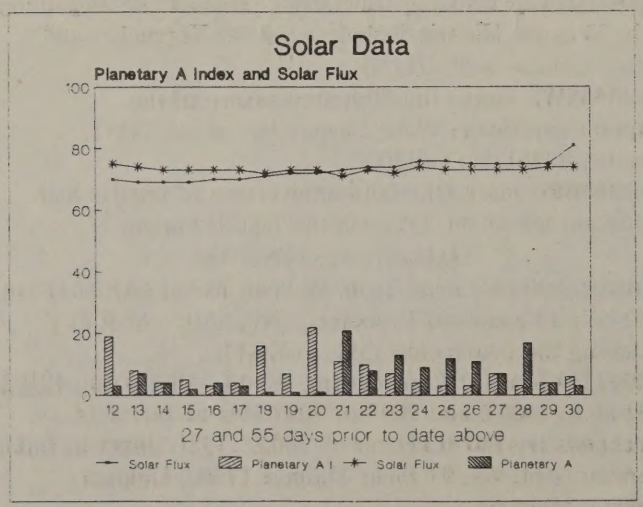
Forecast and Historical Data

Day	Forecast	27 Days Before				55 Days Before			
	January, 1996	Date	Flux	A	K	Date	Flux	A	K
12	Low Normal	12/16	70	22/19	2	11/18	75	05/03	2
13	High Normal	12/17	69	09/08	2	11/19	74	10/07	0
14	Above Normal	12/18	69	02/04	1	11/20	73	04/04	0
15	High Normal	12/19	69	04/05	1	11/21	73	02/02	0
16	Above Normal	12/20	70	05/03	1	11/22	73	05/04	2
17	Above Normal	12/21	70	03/04	2	11/23	73	03/03	1
18	Low Normal	12/22	71	14/16	3	11/24	72	01/01	0
19	High Normal	12/23	72	05/07	1	11/25	73	01/01	0
20	Low Normal	12/24	72	19/22	2	11/26	73	01/01	0
21	High Normal	12/25	73	11/11	2	11/27	71	18/21	3
22	High Normal	12/26	74	09/10	3	11/28	73	09/08	2
23	High Normal	12/27	74	06/07	2	11/29	72	13/13	0
24	Above Normal	12/28	76	04/04	1	11/30	74	08/09	0
25	Above Normal	12/29	76	01/03	0	12/1	73	11/12	2
26	Above Normal	12/30	75	01/03	0	12/2	73	10/11	1
27	High Normal	12/31	75	07/07	1	12/3	73	07/07	3
28	Above Normal	1/1	75	03/03	2	12/4	73	16/17	0
29	Above Normal	1/2	75	04/04	2	12/5	74	02/04	1

Propagation

Alert DXers got a propagation bonus in early January, as solar flux jumped up into the mid-80s, well above the mid-70s of the past few months. This boost is enough to open the next higher band than normal, as well as extending existing openings and improving signal-to-noise ratios. Thus 15 meters was open on many paths where it had been closed over the past months. Whenever the solar flux bounces up, try some CQs in likely directions on the band above where most DXers are active. You may well be the only station on the band! Try 15 meters southeast in the late morning and southwest in the afternoon, for example.

Meanwhile a very quiet geomagnetic field and the long nights in the northern hemisphere have continued the excellent low-band conditions. Openings on 160 meters have been exceptional, and many DXers are adding to the 80-meter country count. Look for these good conditions to continue over the next few weeks, except for some possible second-rate conditions Jan. 18-23. Good hunting!



DXCC Processing Status

The DXCC backlog inched up in December. At the end of the year, they faced 195 unprocessed applications with 33,157 cards. They received 314 applications with 43,752 cards in December, and processed 227 with 24,529 cards, less than half the pace of the previous month. Most computerized applications were being turned around in about a week. During 1995, the DXCC received 6,044 applications with 544,368 cards, down more than 25% from the 1994 pace.

10-Meter FM Contest

The Chinese Taipei Amateur Radio League sponsors the CTARL Worldwide 10-Meter FM Contest Jan. 28-Feb. 28, 1996. Categories are single-op and multi-single, limited to 100 watts output. Exchange signal report and age (for OMs) or 00 for YLs. Contacts within operator's call area are one point, different call areas two points, and different countries three points. Multipliers are prefixes. Logs by Mar. 31 to 10-Meter FM Net Taiwan, P. O. Box 104-51, Taipei, Taiwan ROC.

Canadian Special Prefixes

Industry Canada has authorized the use of special prefixes to mark the 50th anniversary of the end of the Holocaust from now until February 29 (regular/special): VA2/CG2; VA3/CG3; VA7/CG7; VE1/CF1; VE2/CF2; VE3/CF3; VE4/CF4; VE5/CF5; VE6/CF6; VE7/CF7; VE8/CF8; VE9/CF9; VO1/CZ1; VO2/CZ2; VY1/CK1; VY2/CK2.

YV5B Beacon

The YV5B beacon, and the six other multi-band beacons in the works, are co-sponsored by the **Northern California DX Foundation**, as well as the IARU.

Contributors

This Issue made possible by: *425 News*, AHØW, *DXNS*, HP1AC, *JDN*, KØHB, KØPP, K4BAI, K4II, K4IQJ, K4LNA, K5FUV, K5OVC, K6IR, K6LEB, K7UOT, KA7T, KIØW, KM9J, KN6TN, KSØM, LU1DZ, N6IBP, NM7M, PS7AB, WØIJN, WØJRN, WØRXL, W1BFT, W1FV, W2VGW, W4VQ, W6AJJ, W6ISQ, W8AXI, W9NTU, W9RXJ, WB3ECU, WB8ZRL, WO6R, WU6T, XE3AJM, ZP5VG, and ZS1CM. Many thanks! -ed.

DXCC 50th Anniversary Certificates

These handsome awards are still available; send your list of at least 100 DXCC countries worked on or after Nov. 15, 1995 to The DX Bulletin, P. O. Box 50, Fulton CA 95439. Find out how much DX is available at the bottom of the sunspot cycle!

QSLs Received

■ From managers: **3A/I1RBJ** (I1RBJ, 5 WKS); **3DAØCA** (W4DR, 10 DAYS!); **3V8BB** (YT1AD, 5 WKS); **6W7OG** (F2YT, 7 YEARS!); **C53HG** (W3HCW, 3 WKS); **OJØ/OH8AA** (OH6LI, 7 MOS); **OM8A** (OM3RM, 5 WKS); **PYØFF** (W9VA, 3 MOS); **RI8BP** (W3HNK, 3 MOS); **TJ1GG** (I2EOW, 2 MOS); **TJ1JB** (KE9A, 9 MOS); **TY5MF** (KC7V, 1 WK!); **V47NF** (WB8GEX, 1 MO); **VK2CWT/VK9** (JA2NVY, 2 MOS); **VK9LZ** (W6/GØAZT, 11 WKS); **VP2EFO** (K8EFO, 2 WKS); **WJ2O/J6** (WJ2O, 1 MO); **YS1XS** (WD4PDZ, 1 MO); **ZD9CR** (KA1DE, 7 WKS).

■ Direct: **5Z4BP** (28 MONTHS!); **VS6BG** (14 MOS).

B • A • N • D • P • A • S • S

S	M	T	W	T	F	S
24	25	26	27	28	29	30
31	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet. All "portable" calls listed with country of operation first, regardless of format used on the air.*

Digimodes

4X4UO	14087	1431	30	MN
9H1FA	14081	1522	30	MN
HB9JAP	14090	1441	30	MN
OK2BXW	14086	1424	30	MN

160 Meters

4X4NJ	1828	0438	31	IL
A45ZZ	1833	0230	2	MA
FG5BG	1832	0640	31	IL
FM5BH	1834	0300	4	GA
G3SED	1827	0649	30	CA
JA1HQT	1908	1157	30	MA
JA1RES	1908	1221	27	AL
JA3ONB	1908	1245	26	AL
JA7NI	1909	1152	28	AL
JHØGHQ	1908	1231	2	AL
JH1RES	1909	1242	2	AL
OK2FD	1832	0630	29	CA
OM5ZW	1828	0500	28	IL
OZ8RO	1829	0434	31	SC
SM5EDX	1831	0430	30	IL
SM5MCW	1835	0334	28	MN
SP5EWY	1825	0550	29	CA
UAØDC	1830	1420	3	ID
UAØDW	1831	1450	30	CA

80 Meters

5N3/ SP5XAR	3509	0142	2	MA
5X4F	3510	2255	2	IA
9J2BO	3508	0410	7	IA
9L1PG	3505	0128	31	MA
9Q2L	3500	2232	1	MA
9Q5MRC	3510	0415	2	IA
9Q5MRC	3501	2224	1	MA
9V1YC *	3508	2223	30	MA
A71CW	3503	2121	29	MA
DL9AWI	3508	0518	3	MN
GW3YDX	3506	0745	29	CA
HKØER	3507	0210	30	MA
HL9DC	3504	1152	31	MA
JA4RF *	3504	2148	1	MA
LU6Z	3505	0336	26	AL
S92SS	3504	2200	31	MA
TF3EJ	3510	0400	4	IA
TU4SU/5	3503	1200	23	GA
UA9XS	3512	1153	4	MA
UT5UIA	3504	0610	1	IL
VK6HD *	3502	2138	30	MA
VK7CW	3504	1157	3	MA
YO9AYN	3503	0235	4	GA
ZA1AJ	3513	0405	2	GA
ZK1DI	3502	1109	30	MT
ZL1AIZ	3508	0805	29	CA
ZP6CW	3502	0423	28	MN

75 Meters

4S7EA	3799	2205	29	MA
7X5JF	3790	0050	2	GA
9K2MU	3799	0015	7	IA
A71CX	3787	0050	7	IA
C31SD	3792	0006	28	AR
OZ8BV	3795	0542	31	IL
R1FJZ	3794	1045	28	AR
S57O	3800	0045	2	GA
SM5SB	3788	0802	30	CA
SV2ASP/A	3799	0335	5	IA
UN7TX	3799	2115	31	MA
VK6LK *	3795	2115	30	MA
ZK1DI	3800	0832	30	CA

40 Meters

3B8CF	7006	0225	30	CA
3B8FG	7003	0150	2	GA
3DA0CA	7009	2135	31	FL
3W5FM	7006	1433	27	ID
4K6DFT	7010	1252	2	AL
4Z5BZ	7015	0315	30	GA
5N3/ SP5XAR	7004	0040	30	CA
7Q7EH	7007	0206	30	MD
7Z5OO	7005	1524	3	CA
8P6ER	7012	0158	30	MD
9G5BQ	7010	0105	2	GA
9L1PG	7003	0815	7	IA
9L1PG	7007	2124	31	FL
9M2TO	7008	1410	4	ID
9Q5MRC	7014	2330	1	IA
A71CW *	7005	1419	30	CA
A92Q	7003	2333	31	FL
BG4TBA	7010	1414	3	ID
BV2SF	7011	1954	30	NH
CO2AX	7002	0041	17	HP
CO2BG	7031	0313	27	GA
CO3JY	7026	2303	16	GA
EA8TB	7002	1943	30	NH
EA8TB	7001	2346	28	ID
ES1WN	7006	1339	30	MN
FR5DD	7003	0320	30	GA
FR5DN	7007	1429	4	ID
FR5DX	7047	0300	2	XE
FT5WE *	7004	1721	29	CA
HK7QMF	7004	1241	15	HP
HP1AC	7012	2221	27	MN
J28JA	7012	0345	30	GA
JHØZHQ	7004	1408	3	MI
LU6Z	7005	0135	29	CA
LZØA	7004	0110	23	GA
OX3LK	7005	2236	28	MN
R1FJZ	7008	0511	1	CA
R1FJZ	7002	1325	29	MN
RK2FWA	7008	1419	30	MN
RW6FS	7007	0325	2	GA
S51ZY	7013	2343	16	HP
T92A	7006	2225	18	HP
TA2BK	7007	0335	30	GA
TA3FT	7001	2350	3	IA
UA3AFS	7001	1309	30	MN
V31ML	7031	0055	30	MD
VR2HN	7004	1609	27	ID
VR2KF	7010	1448	28	ID
XQ1IDM	7004	0132	27	MN
YI9CW	7007	2150	31	FL
ZA1AJ	7001	0555	29	GA

30 Meters

3B8CF	10101	0310	30	GA
3DAØCA	10101	0354	29	SC
5N3/ SP5XAR	10102	0035	21	GA
7Z5OO	10102	1320	30	GA
7Z5OO *	10102	1456	4	ID
9Q5MRC	10109	0550	29	GA
9V1ZW	10102	1454	3	ID
C53HG	10101	2252	27	MN
CE3IDY	10101	0204	28	MT
HJØVGJ	10114	2147	30	GA
JA4DND	10105	2310	28	MN
PZ1DV	10104	2155	27	GA
VK6HQ *	10102	2205	22	GA
VK6RZ *	10100	2204	16	GA
YL2PQ	10101	1303	29	GA
ZP6CW	10100	2227	30	GA

20 Meter CW

3B8FQ	14017	2004	30	SC
5N3/ SP5XAR	14033	1254	20	GA
5Z4FM	14014	1941	19	HP
7Q7EH	14010	1920	30	NH
9G5BQ	14024	0055	2	GA
BV6AI	14012	0110	1	UT
BV7FC	14023	0124	1	UT
BY4SZ	14006	0126	1	UT
CE8ABF	14039	0111	26	GA
CT3FT	14028	1757	17	GA
DJ6RX *	14022	1556	2	WA
E21CJN	14018	0035	1	IA
EW3EE *	14017	1620	4	WA
FR5DD	14016	1505	3	IA
FR5DD	14014	2115	30	FL
FY5YE	14004	1327	31	FL
GM3IC *	14010	1609	2	WA
HA8ZB *	14017	1600	3	WA
HL5QY	14022	0113	1	UT
HL9DC	14027	2252	30	UT
HR1LW	14003	1241	3	NJ
HSØZBI	14022	1327	27	AL
I4AND *	14020	1558	5	WA
IK2RJP *	14017	1555	3	WA
KC4/ UA3YH	14019	0306	29	GA
LU6Z	14020	2129	19	HP
OX3RA	14007	0120	5	FL
OX3XR	14026	1630	27	ID
RA2FBC	14023	1815	1	IA
RV3AMS *	14004	1313	31	FL
T32Z	14018	1150	29	SC
T32Z	14005	2228	28	MI
TU2CI	14020	2140	30	GA
UA9JWB	14011	1253	18	HP
V73C	14029	0139	25	CA
VKØWH	14039	1055	19	MO
VK6DX *	14018	2226	31	SC
VU2BK	14030	1300	18	GA
XV7SW	14016	2337	24	CA
YI9CW	14007	1410	6	IA

20 Meter SSB

3A2MD *	14175	1451	28	AR
4S7EA	14182	1300	29	AR
5B4XF *	14170	1415	28	AR
5NØT	14194	1539	17	MD
5T5BN	14191	2051	22	MD
7Z1IS *	14223	1440	28	AR
9G1BJ	14212	2037	22	MD
9K2HN *	14245	1346	28	AR
9L1PG	14200	1727	22	MD
A22RV	14186	2024	27	MD
A41KJ	14183	1346	29	MD
A61AN	14218	1334	29	MD
A71BY *	14193	1426	1	AR
EM1KA	14258	0135	29	GA
ET3AA	14260	1517	15	MD
FR5HR	14246	1825	29	AR
S92SS	14268	2109	24	CA
SU1JR	14295	1337	28	MD
SV5TS	14265	1446	22	MD
T32Z	14199	0424	27	MD
V51HK	14200	2105	6	IA
VKØWN	14260	1100	29	AR
XT2DP	14198	2035	27	MD
YI1ZN	14256	1332	18	MD
ZA1T	14211	1255	23	MD
ZD7DP	14188	2105	21	MD
ZD9CR	14240	2156	29	AR

17 Meter CW

C53HG	18074	1717	23	CA
FS5PL	18083	1358	17	GA
HC5AI	18074	2144	27	GA
LU6Z	18082	1607	30	FL
S92SS	18072	1731	24	GA
TA2ZY	18070	1408	1	GA
ZB2EO	18075	1530	23	GA

17 Meter SSB

D44BC	18131	1313	1	AR

15 Meter CW

9J2TO	21015	1630	6	IA
LU6Z	21010	1725	1	GA

15 Meter SSB

5U7AA	21252	1555	6	IA
6W1HM	21260	1509	1	AR
6W1HM	21310	2005	30	MD
7Q7JL	21295	1509	26	MD
7Q7RM	21330	1600	1	AR
9J2GA	21337	1555	1	IA
9Q5TR	21237	1605	30	MD
EA8AMT	21245	1555	30	MD
FH5CB	21277	1438	1	AR
FR5ZN	21267	1436	1	AR
V51BG	21206	1724	30	CA
V51CM	21313	1750	1	IA

Current and Future DXpeditions

(Changes and hot info in **boldface**.)

DXCC Country	Prefix	Callsign	Dates	Issue
Afghanistan	YA	YA9XL	40M CW	I818
Antarctica	KC4	**EM1KA**	**14260 0130Z**	**I821**
	CE9/GØNKZ		**to Jan. 31**	**I821**
Antigua	**V2**	**N9JCL+**	**Jan. 20**	**I821**
Aruba	P4	P49I	Jan. 22-29	I819
		P4/K2LE	**Feb.1-17**	**I821**
Bahamas	**C6A**	**K2LE/C6A**	**Jan. 13-20**	**I821**
Bangladesh	**S2**	**S21YE**	**14226 0030Z**	**I819**
Barbados	**8P**	**8P9DX**	**Jan. 20-Feb. 4**	**I821**
Belau	**KC4**	**JAs**	**Jan. 13-16**	**I818**
Belize	V3	V31RL+	Feb. 3-14	I818
Bermuda	**VP9**	**VP9NND**	**7025 0230Z**	**I821**
Burma	XZ	XZ1A	Jan. 26-28	I821
Cambodia	**XU**	**XU6WV**	**Now?**	**I820**
Central Kiribati	**T31**	**T31DP**	**soon**	**I820**
Christmas Island	VK9	VK9XY	Feb. 4-13	I820
Cocos Keeling	VK9	VK9CR	Feb. 14-23	I820
Crozet	FT-W	**FT5WE**	**7005 1600Z**	**I820**
		FR5HR	**Feb. 20+**	**I821**
Dominica	**J7**	**N9JCL+**	**Jan. 20-25**	**I821**
Dominican Republic		**DF5WA/HI8**	**Jan. 4-18**	**I820**
Georgia	**4L**	**4L1R**	**Jan. 4-18**	**I820**
Ghana	**9G**	**9G5BG**	**to Jan. 15**	**I820**
Haiti	HH2	KA6DBY/	to Feb. 20	I814
India	**VU2**	**/DJ9RB**	**to Jan. 15**	**I820**
ITU Hq.	**4U1ITU**		**to Mar.**	**I821**
Ivory Coast	TU	TU4DA	Dec. 12-Apr. 1	I816
Jan Mayen	JX	JX4CJA+	Sept. 28-1996	I806
Kerguelen	FT/X	FT5XL/XK	14136 kHz 09Z	I815
Kermadec	ZL8	ZL8RI	May 4-14	I820
Liechtenstein	**HBØ**	**/PA3EBT**	**Jan. 13-20**	**I820**
Macquarie	**VKØ**	**VKØWH**	**14039 1045Z**	**I820**
Madagascar	**5R**	**F2JD**	**Jan.-June**	**I820**
Midway	**KH4**	**NH6D/**	**Jan. 15-29**	**I821**
Monaco	**3A**	**/I1YRL**	**to Mar.**	**I821**
		3A2MD	**14175 14-16Z**	**I821**
Mozambique	C9	C91BT	now active	I818
Netherland Antilles		**PJ9JT**	**Jan. 5+**	**I817**
		PJ9Z	**160M CW**	**I821**
Oman	A4	A45ZN	7016 00Z	I808
Qatar	**A7**	**A71AN**	**Dec. 29-Jan. 14**	**I818**
Reunion Island	FR	FR5DX	7052 1330Z	I812
		FR5AK	**to Jan. 19**	**I820**
San Andrés	**HKØ**	**/DF4UW**	**Jan. 9-24**	**I820**
South Georgia	VP8	VP8CGE/CID	soon	I814
South Orkneys	**VP8**	**LU6Z**	**very active**	**I821**
Thailand	**HSØ**	**/DL2FDK**	**Dec. 8-Jan. 12**	**I816**
Togo	5V	5V7MD	14165 2130Z	I817
Turks & Caicos	**VP5**	**JJ2QEH+**	**Feb. 3-9**	**I821**
United Arab Emirates		**A61AN**	**14220± 1400Z**	**I820**
Vietnam	**3W**	**XV7SW**	**now active**	**I821**
Wake Island	KH9	DDXA	Jan. 24-31	I818
	KH9	W4PGX/	to Feb.	I818
Zaire	9Q	9Q5MRC	back again	I803
Zone 2	VE	VE8TA	now active	I814

Resident Amateurs on Regularly

DXCC Country	Callsign	Freq.	UTC
30 Meters	JA4DND	10103	2300Z
30 Meters	CE3IDY	10102	02-0300Z
Antarctica	EM1KA	14259	0130-0330Z
Antarctica	KC4/UA3YH	14020	2130-2300Z
Franz Josef Land	R1FJZ	7005±	05-600Z
French Guiana	FY5YE	14004	1330Z
India	VU2BK	14030	1300Z
Korea	HL9DC	14025±	2300Z
Malawi	7Q7JL	15M SSB	1500Z
Malawi	7Q7EH	14010	1920Z
Mauritius Island	3B8FG	7003	0200Z
Mauritius Island	3B8CF	7006	0230Z
Monaco	3A2MD	14175	1500Z
Qatar	A71CW	7007±	14-1600Z
Saudi Arabia	7Z5OO	7006	1530Z

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Sierra Leone	9L1PG	14199	1730Z+
Sierra Leone	9L1PG	7007	2130Z
Zaire	9Q5TR	15M SSB	1600Z+

DX Operating Events and DX Gatherings

Jan. 12-14	Japan International Low-Band CW
Jan. 13-14	Hungary DX Contest
Jan. 26-28	CQWW 160-Meter **CW** Contest
Feb. 10-11	PACC Contest
Feb. 17-18	ARRL CW DX Contest
Feb. 23-25	CQWW 160-Meter **SSB** Contest
Mar. 2-3	ARRL SSB DX Contest
Mar. 30-31	CQWW WPX SSB Contest

Note: The listing of contests on page 88 of the January *CQ* magazine has the 160-meter contest modes reversed. The **CW** contest is Jan. 26-28; the **SSB** contest is Feb. 23-25.